



Hale Trailer Brake & Wheel

A011109

VIN: 072067



Trailer Model:

Kalyn Hydraulic Sliding Axle (KHSA) 2 Axle, 40 Ton, 53' Model

2 Axle, 40 Ton, 53' Model Standard Equipment

Net Capacity: 40 Tons 80,000 lbs Distributed in 53 ft, 50,000 lbs Concentrated in 10 ft
Nominal: 53 feet OAL
8 feet 6 inches Wide Dump angle 16° Loading angle 7°

GOOSENECK:

10'-8" Gooseneck Length (48' & 50') / 11'-6" (53')
48" Loaded 5th Wheel Height, 18" Kingpin Setting
86" Swing Radius (48' & 50') / 96" Swing Radius (53')
20,000# Planetary Winch With Air Clutch; 100' of 5/8" Cable
Work lights on the winch 2 Tool compartments
Wet Kit: Trailer Operation; 3/4" Hydraulic Couplings
Integrated Tool Box in Neck W/ Stainless Hinges and Alum. Door
2-Speed Landing Gear, Crank Handle Roadside

DECK:

Nominal Deck Length: 41.5 feet
Nominal Deck Width: 102 in
Loaded Deck Height: 37 in
4 Beam design - 100,000 psi yield flanges & 80,000 web minimum
14" tall main beams and 15" tall side rails
4" I-beam cross members on 9" Centers, 1-3/8" Apitong Deck (full width)
Double Key Hole Chain Slots in Upper Flange on 36" Centers
Double Key Hole Chain Slots Along Center of Deck on 36" Centers
Reinforced Rear Approach Plate with 6 Chain Slots
Cable Roller Centered at Front of Lower Deck

SUSPENSION:

25,000 lb nominal capacity with Oil seals, 5/8" wall, tapered spindles
50" axle spacing 71" track
12-1/4" x 7-1/2" Brakes ABS Module: 2S1M
Auto Slack Adjusters and Spring Brakes on all Axles
6.75 x 17.5 Hub Piloted Disc Wheels
235/75 R 17.5 16PR Tires Manual Dump Valve
Suspension: Ridewell or Equivalent Air ride Air Ride
Alignment Bracket for Sliding Suspension

GENERAL:

12 Volt System with 7 way Sealed Harness
DOT Rubber Mounted Sealed Beam LED Lights
Epoxy Primer & Black Polyurethane Paint
2 Function Wireless Remote for Winch
Heavy Duty DOT Approved Bumper
Red & White Conspicuity tape KS Mud Flaps
3 LED marker lights each side including mid turn
Strobe light with toggle switch on rear

Models

Kalyn Hydraulic Sliding Axle (KHSA) Optional Equipment

☐ 2 Axle, 40 Ton, 48' Model

☒ **2 Axle, 40 Ton, 53' Model**

Options

☒ **6 Function Wireless Remote**

☒ **Aluminum Wheels OS (Polished) all Axle**

☒ OEM 235/75 R 17.5 16PR Tires

☒ **AirWeigh Load Scale**

☒ **Tire Inflation**

☒ **74,000 lb Dock Levelers (Independent Controls)**

☒ **Central Lube - 18 Point Manual**

Estimated Weight of the Equipment with the options :

18,788 lbs.

± 3% For trailers other than standard specification, weight and dimensional drawing will be provided by plant after order is received and accepted.

DISCLAIMER

Specifications are believed to be correct, but may contain errors and/or omissions. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.